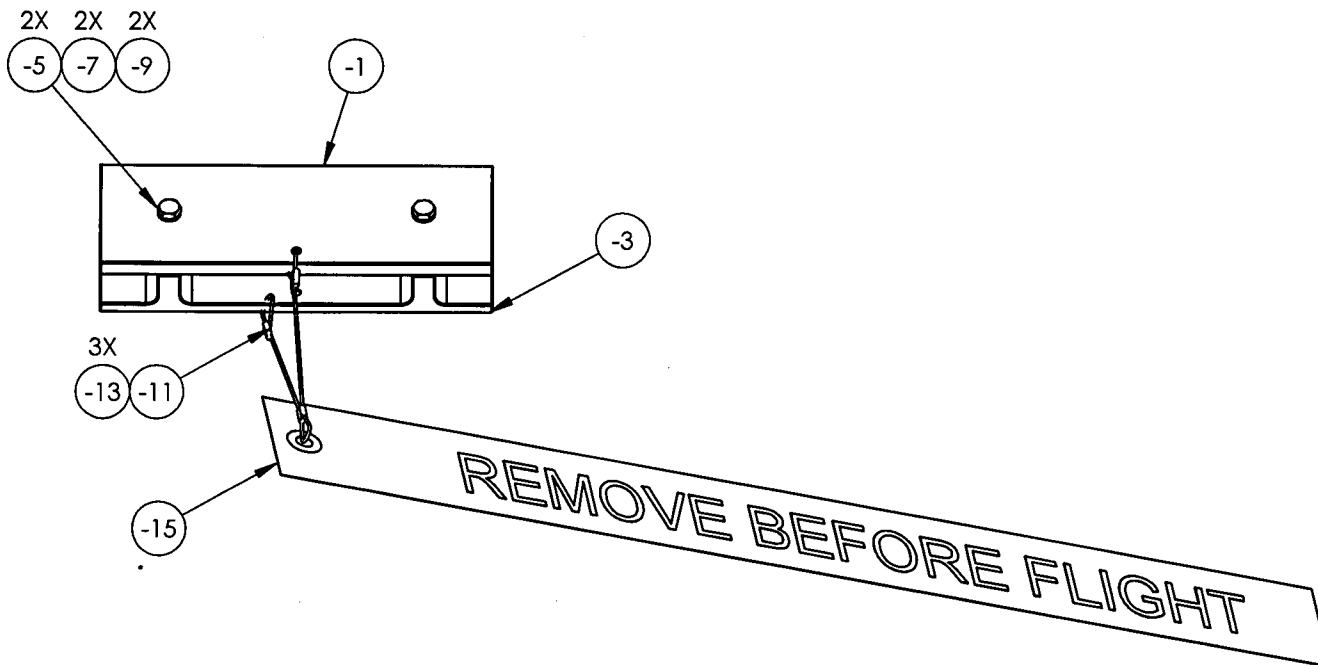


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CH'D UNIT QTY FOR LANYARD CABLE WAS 1 IS A/R -1, -3 CH'D DIM WAS 8.440 IS 8.50. CH'D DIM WAS 2.940 IS 3.00. ADDED CENTERLINES. CH'D MAT'L SPEC WAS 6061 IS 6061/7075. -3 ADDED TAP FOR HELICOIL INSERT NOTE. REMOVED R.03 DIM. ADDED 1.13 AND 5.000 DIM. MOVED Ø0.156 HOLE TO CENTERLINE	06/09/2018	KPT	VM

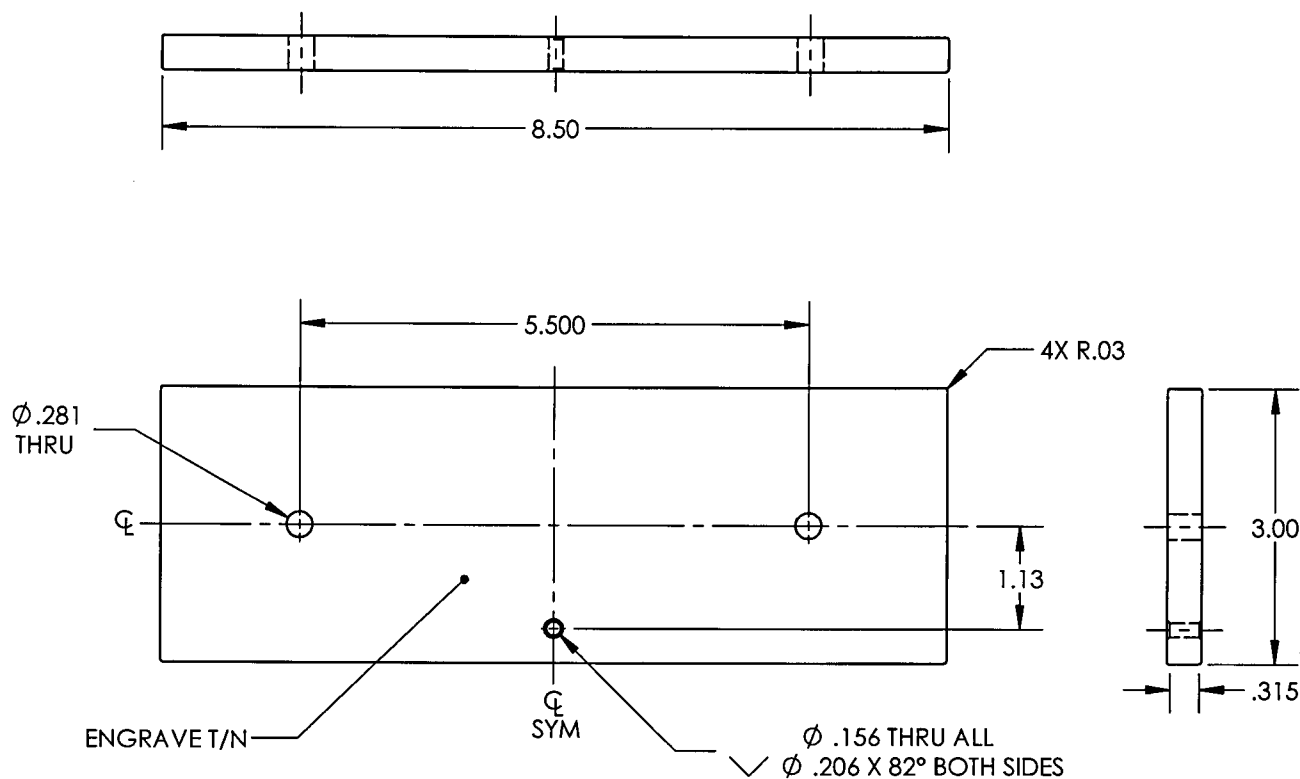


NOTE:
REF. BELL 412-201-701-101.

RED BARN MACHINE	
TOOL ASSEMBLY	
TITLE	REV A
DWG NO. RBT400264	
MAT'L	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED VM
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	HEAT TREAT FINISH SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL BELL412
SCALE 1:4	DATE 18/02/2013 SHEET 1 OF 3

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLATE	6061/7075	3/8 X 3-1/8 X 8-5/8	2
			-3	1	STAND	6061/7075	1/14 X 3/1/8 X 8-5/8	3
		B/O	-5	2	HEX HEAD CAP SCREW	STEEL	1/4-28 X 3/4 NAS6604-6	1
		B/O	-7	2	FLAT WASHER	STEEL	Ø1/4 AN960-416	1
		B/O	-9	2	HELICAL INSERT	18-8 S.S.	1/4-28 X 3/8 MCMASTER-CARR #91732A232	1
		B/O	-11	A/R	LANYARD CABLE	COATED GALV. STEEL	Ø1/16 X 30in. CARR LANE #CL-2-C	1
		B/O	-13	3	FERRULE	ALUMINUM	Ø1/16 X 3/8 MCMASTER-CARR #3896T31	1
		B/O	-15	1	REMOVE BEFORE FLIGHT STREAMER	FIRE RESISTANT MAT.	3 X 24 AIRCRAFT SPRUCE #15200	1

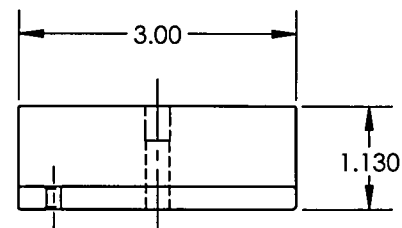
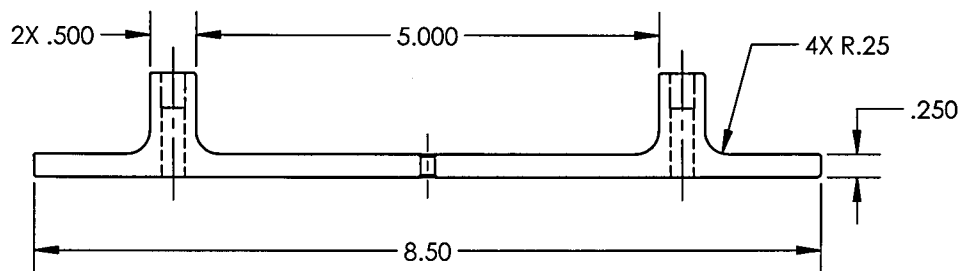
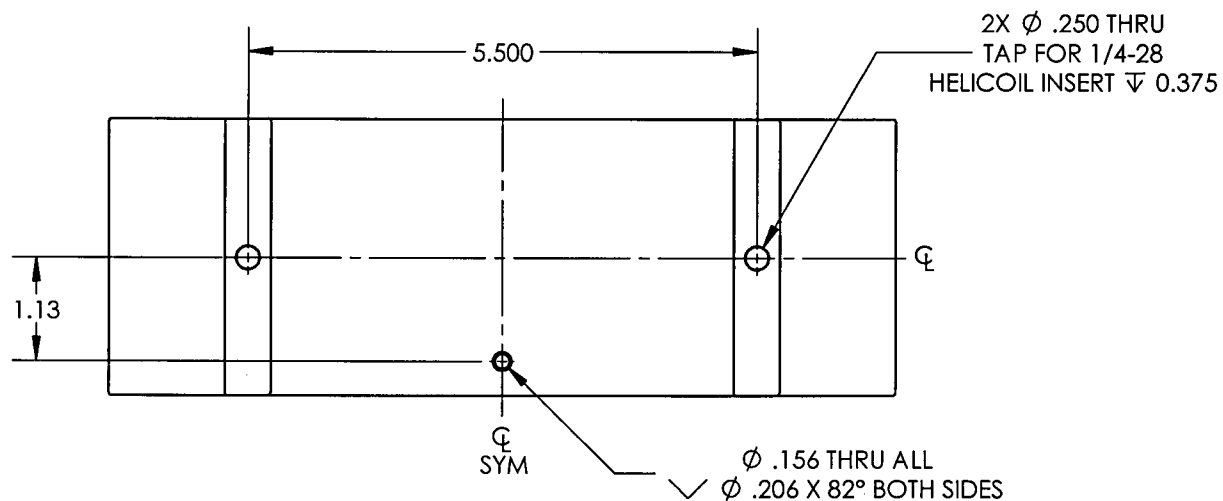
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(-1)
PLATE

RED BARN MACHINE	
TITLE TOOL ASSY	
DWG NO. RBT400264-1	REV A
MAT'L 6061/7075	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED
.XXX ± .005 FRACTIONS ± 1/32	REAT N/A
.XX ± .01 ANGLES ± 5°	TREAT RED ANODIZE
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC MIL-A-8625, TYPE II, CLASS II
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	BELL 412
SCALE 1:4	DATE 14/02/2013
	SHEET 2 OF 3

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(-3)
STAND

RED BARN MACHINE	
TITLE TOOL ASSY	
DWG NO. RBT400264-3	REV A
MAT'L 6061 13075	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED
.XXX ± .005 FRACTIONS ± 1/32	REAT N/A
.XX ± .01 ANGLES ± 5°	TREAT RED ANODIZE
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45°	SPEC MIL-A-8625, TYPE II, CLASS II
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	BELL 412
SCALE 1:4	DATE 14/02/2013 SHEET 3 OF 3